



# NEWS RELEASE

## “Red Base”

DropsA USA Incorporated

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## Lubrication Performance Maximized With New **RED BASE**

DropsA has introduced a new modular, segmented, manifold assembly called the “Red Base”, so called because of its distinctive, easily identified anodized red coloration. “Red Base” is part of a modular progressive lubricating system linked with DropsA’s proven, standard metering blocks.

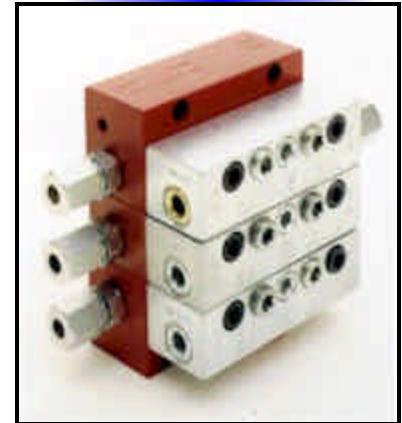
This new lubrication system is capable of introducing and mixing lubricant into air prior to being discharged from the “Red Base” manifold. The Air/Lubricant is carried through the tubing by means of air flow. At the termination point, the air/lubricant is reclassified into a spray, mist or oil is discharged in standard droplet form of lubrication. The sophisticated technology of the “Red Base” system integrates fluid dynamic transmission techniques with electronics to monitor lube distribution to vital equipment and machine bearings.

Unique to this system, is its total versatility and flexibility. Modular base and block segments can be attached in any combination, and scaled to any size specification. Lubricant output positions may include several base manifold

outlets to accommodate any determined bearing requirement. “Red Base” will handle both conventional oil and air mixed with oil discharges.

“Red Base” maintains the characteristics of modularity for greater flexibility and serviceability. Maintenance engineers will appreciate this system because it is designed for use on equipment where load-bearing surfaces require only minimal continuous or intermittent lubrication, and because it helps avoid the occurrence of problems often associated with use of concentrated lubricants. Due to its modular design, conventional tie rods are not needed, which allows the base and metering segments to be added on or modified during installation. Because of their unique socket and bushing design, lubrication points and volumes may be changed during operation without disturbing the base assembly or piping; an important service advantage.

For additional information on the new “Red Base” and the complete DropsA Product Line contact our United States Central Sales Office at the address shown below.



### Advantages of DropsA Air/Oil Lubrication

- *Significant Reduction of Lubricant Cost*
- *Lowers Operating Costs*
- *Environmentally Friendly- Reduces Waste*
- *Increases Bearing & Machinery Life*
- *Increased Output & Production Up-Time*
- *Reduced Energy Costs*
- *Lower Maintenance*
- *Prevents Bearing Contamination*
- *Cooling of Lubricated Parts*
- *Accuracy of Delivery*
- *Full Monitoring Capabilities*
- *Modular Concept Reduces Parts Inventory*
- *Spray, Mist or Droplet Application*
- *Easy to Install*
- *System can be a Few Points or Hundreds*
- *Proven Patented Design in Use Worldwide*

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